## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE						
FEE DETERMINATION	<i>p.</i> 41		3.27/2						
O.I.P.E. CLASSIFIER	75-17	. 10	4-19-01						
FORMALITY REVIEW	TM	TCB611	5/1/1						
RESPONSE FORMALITY REVIEW	2/	905	9/07/00						
			1 1/9						

## INDEX OF CLAIMS

V	Rejected	N	Non-elected
=	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
÷	Restricted	0	Objected

٦	laim	im Date										7	Claim Date										7		aim	Date												
۲	Т	7,	1	2	1	Ţ	Ţ <u>-</u>	Ť	Т	T	Т	Т	1	<u> </u>	_	-	T	Τ-	Τ-	Ť	T	1	T-	T	Т	┨	۳	$\overline{}$	Date									
١.	_ a		١'	-	7	1	İ				ļ			١_	ng.		۱.	L		1		Ì		ı			l_	la			ı		1			1		İ
1		0	n)	13	03	į						İ	1	Final	Original	ĺ	İ	ĺ			1	ł	1	ļ		İ	Final	Original			]				1			1
۲	Original	-	7	-		$\vdash$	+	╄	╀	-	╁	╁	-i	╨	0		├-	┢	₩	Ļ	╀	╀	╀	╀	+-	4	IL.	10	-		┞	╄	╀	+-	╀	╀	╄	4
$\vdash$			4	4	۷	1_	ــــــــــــــــــــــــــــــــــــــ	4	$\bot$	+	╄	↓_	4	⊨	51	<u> </u>	_	_	_	1	↓_	┞-	1	╄	<b>-</b>	4	L	101	_		Ļ	<u> </u>	┶	1_	┖	Ц.	$\perp$	$\perp$
$\perp$	1	ъ.	Ц	_		<u> </u>	_	┷	╄	$\perp$	L	<u> </u>		<u> </u>	52	L_	<u> </u>	╙	ــــــــــــــــــــــــــــــــــــــ	╙		L	<u> </u>	L	_	_	L	102		_	L	┖	<u> </u>	┖				$\perp$
L	3		Ц	$\subseteq$	<u> </u>	1_	┖	L	L	L			Ĺ		53						L			L		J	L	103					1	1			ı	
L	7		Ц	4		L	↓_	_					1		54	L	L			Ĺ	┖	L.			L	]		104										
L	5	Ш	Ц	Ш	7		L	_					<b>4 P</b>	$\Box$	<sub>1</sub> 56	1	A	L	A		1		1			ħΓ	11	105	T			П	Г	Г		T	Τ	1
	6			Ш				1.			3	۲.	ST		46		A		A	۱r	31		1	L	J			106	$\neg$				Г	Τ	Т	T	T	1
	7			$\Pi$					Π		7			1	57	9 8		N.M.		2 1863	1		Т			"	Г	107						Τ	T	T-	T	T
	8		П	П			Π		ĺ			Г	1 .		58								Τ	Γ	Т	7		108	$\neg$					1	1	T	1	+
	Q	И	П	刀	シ	Ī		Γ	Π	T	Π		1		59				Ţ	Г					T	1	Г	109	T		_		t	Г	T	T	✝	T
	10	U	T	٦	_	Γ		T	Т	1			1		60				ĺ						$\top$	1	Г	110			1		$\vdash$	†	+	t	╁╴	T
	10	П	Ī,	7	レ			Τ			ı	Г	1		61					T	1		T	Г	†	1	-	111	$\dashv$	_	<del> </del>	H	1	1	$\vdash$	$\vdash$	╁	+
Г	46	7		П			İ	1	1	T	1	$\vdash$	1.	_	62		-				T	┢	1		$\top$	1	H	112	+			-	✝	$\vdash$	╁	$\vdash$	┢	╁┯
	15	П	Т	Ħ	Ų	<u> </u>		1	1	1	$\vdash$		1 1	М	63			_		Т	t	_		$\vdash$	1	1	$\vdash$	113	$\dashv$	-	$\vdash$			$\vdash$	+-	1	$\vdash$	+
$\vdash$	14	-	$\dagger$	††	+	_	T	t	$\vdash$	†	Н	t	1	H	64			$\vdash$	$\vdash$	$\vdash$	-	_		-	+	1	$\vdash$	114	+	⊣	-	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$
$\vdash$	15	††	+	Ħ	+		<u> </u>	1	<u> </u>	1	$\vdash$			$\vdash$	65	$\dashv$			$\vdash$	-	Η-	$\vdash$	<del>                                     </del>	Ι	+	1		115	+	$\dashv$	Н			$\vdash$	$\vdash$	├-	$\vdash$	$\vdash$
$\vdash$	16	H	+	H	+	۳-	$\vdash$		$\vdash$	<del> </del>	$\vdash$	$\vdash$	1	$\dashv$	66		-		$\vdash$	$\vdash$	$\vdash$			$\vdash$	$\vdash$	ł	$\vdash$	116	+	$\dashv$	$\dashv$	_	$\vdash$	$\vdash$	╁	⊨	⊢	╀╌┤
$\vdash$	OZ	#	+	廾	U	_	-	<del> </del>	$\vdash$	$\vdash$	-	-			67	$\dashv$	-	_	-	$\vdash$	$\vdash$	-	-	H	₩	1		117	+	$\dashv$	$\square$		⊢	$\vdash$	-	$\vdash$	H	$\vdash$
$\vdash$	Tie of		+	┧	Ť		$\vdash$	┢╌	<del> </del>	$\vdash$		-	1 1	$\dashv$	68			$\dashv$	H	-	-		Ŀ		$\vdash$	1		118	+	4	$\dashv$	_		├	⊨	├	_	Н
$\vdash$	19	H	1	$\forall$	7			┢		Н	$\vdash$			$\dashv$		-1	-	_			-		-		⊢	ļ		_	+	4	$\dashv$		<b> </b>	╙	▙	ļ.,	<u> </u>	Щ
$\vdash$	+	H	1	- 1	Ť		-	⊢	$\vdash$	Н	├—			$\rightarrow$	69			_		_	<u> </u>		Н		<u> </u>	ł	-	119	4.	4	_		L-		<u> </u>	_	L	Ш
$\vdash$	79	Ц.	_[1	Ц	_		_				L.,	_			70	_									<u>L</u>	]		120	$\perp$					Ĺ				
L	21	Ų:	1	Ц	4			L	$oxed{oxed}$				l	$\overline{}$	71	_		_					Щ	_				121	┙		$\Box$							
	22	ļi.	1	Ц	Ц		L								72	$\Box$							l					122		I								
_	23	Ш	$\perp$	Ц.	Ц					Ш			ĺ		73													123	T		П							П
	24	1	Ŀ	7	И				L						74													124		T	П							
$\Box$	25	L	⊥	1											75	- 1		[										125	T	Т	Ī							П
	26	L.	L												76													126	$\top$			$\neg$						П
L	27		L												77								$\Box$					127	_	$\exists$	┪	$\neg$						П
	28		T	T	П								ſ		78	T		Ţ										128	1	7	$\exists$						_	$\Box$
Г	29		Т	Т	Ī									1	79					$\neg$								129	T	7						$\dashv$		
	30	Г	Т	Т											80	ヿ	寸			$\neg$		ヿ	╗					130	1	7	7			一	_	-		П
Г	31			1									ĺ		81	ヿ		寸	_	$\neg$	$\neg$	$\neg$	┪	_				131	+	+	$\dashv$	_	$\neg$			$\dashv$		Н
$\overline{}$	32		T	T									Ì	1	82	$\dashv$	寸	$\dashv$	$\neg$			$\dashv$	寸	_			$\overline{}$	132	十	+	$\dashv$	-	$\dashv$			$\dashv$	-	$\vdash$
	33		T	$\top$		$\Box$						$\neg$		$\rightarrow$	вз	7	寸	┪	寸		$\dashv$	T	_	┪	Н			133	+	+	$\dashv$	$\dashv$		$\dashv$		-	-	$\dashv$
	34		T	$\top$	7		$\vdash$	П	$\vdash$	$\vdash$	$\dashv$			_	84	$\dashv$	+	$\dashv$		-	$\dashv$	$\dashv$	$\dashv$	ᅥ	H			134	+	+	$\dashv$	-+	$\dashv$	-	_		-	$\dashv$
Г	35		Ť	$\dagger$	7	7		$\vdash$		$\vdash$	$\dashv$	$\dashv$		_	85	+	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	-			-	135	+	+	$\dashv$	-	$\dashv$	$\dashv$		-		-
$\vdash$	36	_	$^{\dagger}$	$\dagger$	┪			Н	$\Box$		$\dashv$	$\dashv$			86	$\dashv$	$\dashv$	$\dashv$	一		$\dashv$	寸	$\dashv$	-	$\vdash$			136	+	+	$\dashv$	$\dashv$				$\dashv$		$\dashv$
-	37		+	+	1	$\dashv$		$\vdash$	$\vdash$	$\vdash \vdash$		$\dashv$	-		B7	$\dashv$	+	$\dashv$	$\dashv$	-	-	$\dashv$	$\dashv$	-	$\vdash$		_	137	+	+	-+	$\dashv$	$\dashv$			-	_	$\dashv$
H	38		+	+	$\dashv$	$\dashv$		$\vdash$	H	$\vdash \vdash$		ᅱ	-		38	$\dashv$	+	+	$\dashv$	-		$\dashv$	-	-	$\vdash$		_	137	+	+	$\dashv$	$\dashv$	$\dashv$			-	_	$\dashv$
-	39		+	+	+	$\dashv$		$\vdash$		$\vdash$			-		89	+	-	-				$\dashv$	$\dashv$	-			—+		+	+	-+	$\dashv$	$\dashv$				_	$\dashv$
-	40		十	+	$\dashv$	$\dashv$		-	$\vdash$	$\vdash$	$\dashv$		}	$\rightarrow$	90	+	$\dashv$	-		$\dashv$	-			-	$\vdash$		_	139	+	+	$\dashv$	-	$\dashv$	4		$\dashv$	_	$\dashv$
-	-	$\vdash$	╁	+	4	-	_		$\vdash$	$\vdash$			-	$\rightarrow$		+	-	$\dashv$		_			_	_	$\vdash$		—;	140	$\perp$	4	_	4		_		$\dashv$		Щ
$\vdash$	41	<u> </u>	$\perp$	$\perp$	4	_		Щ		Щ		_			91	4	_	_	_				_					141	丄	_	$\perp$							Ш
$\vdash$	42		$\perp$	4	4	_		$\Box$		Ш		_		_	92	_	_	$\perp$		ļ								142	$\perp$			_[				$oldsymbol{ol}}}}}}}}}}}}}}}}$		
1	43	L	1	4	_	_		<u>_</u>	Ш		_				93	$\perp$	$\perp$											143	$\perp$		$_{\perp}$							
Ľ	44		1	$\perp$						Ш					94					]	[		J					144	J	Τ	J							
$\vdash$	45		Ļ	1	_			Ш		Ш					95							二						145	$\Box$	T	丁	T						$\Box$
L	46		$\perp$	$\perp$				Ш				_]			96			J									$\neg$	146	T	T		T						П
L	47	L	$\perp$	$\prod$							_1	]	ſ		97			_7	_7			П		$\neg$				147	$\top$	$\top$	T	7				$\Box$		$\neg$
60	48		Γ	Ι	J										98		_		_1		T		T	$\neg$				148	十	7	7	7	$\dashv$	$\dashv$	$\Box$	$\neg$		$\exists$
Ĺ	49		Ι	I	J						1		Ī		99					$\neg$		$\exists$	寸	$\exists$	П			149	$\top$	7	$\exists$	寸	_	_		$\dashv$	_	$\exists$
	50		L	I									ľ		00	┚	J	╛							П			150	+	7	7	1	$\dashv$	$\neg$	_	$\dashv$	┪	$\dashv$
													_	•												,		1							_		_	

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)